PATENT APPLICATION

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Attorney Docket No.: 107759

AMENDMENT TRANSMITTAL

In re the Application of

Osamu TANITSU et al.

Application No.: 09/703,727

Examiner:

Group Art Unit: 2873

R. Mack

Filed:

November 2, 2000

For:

OPTICAL INTEGRATOR, ILLUMINATION OPTICAL APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

Entitlement to small entity status is hereby asserted.

Small entity status of this application has been established.

The filing fee has been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	
TOTAL CLAIMS	*60 MINUS	**52	=8	
INDEP CLAIMS	*8 MINUS	***10	=0	
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

	SMALL ENTITY			
	RATE	ADD'L FEE		
	x 9	\$		
	x 42	s		
į	+140	\$		
ľ		\$		

OTHER THAN A SMALL ENTITY				
ΩR	RATE	ADD'L FEE		
	x_18	\$ 144		
ΩR	x_84	\$		
	+280	\$		
'		\$ 144		

- If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

Check No. 141873 in the amount of \$144.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Mario A. Costantino Registration No. 33,565

Robert Z. Evora Registration No. 47,356

MAC:RZE/cfr

Date: May 5, 2003



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Osamu TANITSU et al.

al. Group Art Unit: 2873

Application No.: 09/703,727 Examiner: R. Mack

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For: OPTICAL INTEGRATOR, ILLUMINATION OPTICAL APPARATUS

AMENDMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In reply to the October 7, 2002 Office Action, the shortened statutory period for reply being extended by the attached Petition for Extension of Time, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 1-52 without prejudice to or disclaimer of the subject matter contained therein. The Applicant reserves the right to file a divisional application to pursue these claims.

Please add new claims 53-112 as follows:

--53. (New) A wavefront dividing type optical integrator, comprising:

a plurality of micro optical elements arranged two-dimensionally, for forming a plurality of light sources by dividing a wavefront of an incident beam;

wherein each of said micro optical elements has a rectangular entrance surface and a rectangular exit surface, and

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